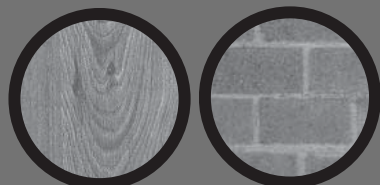
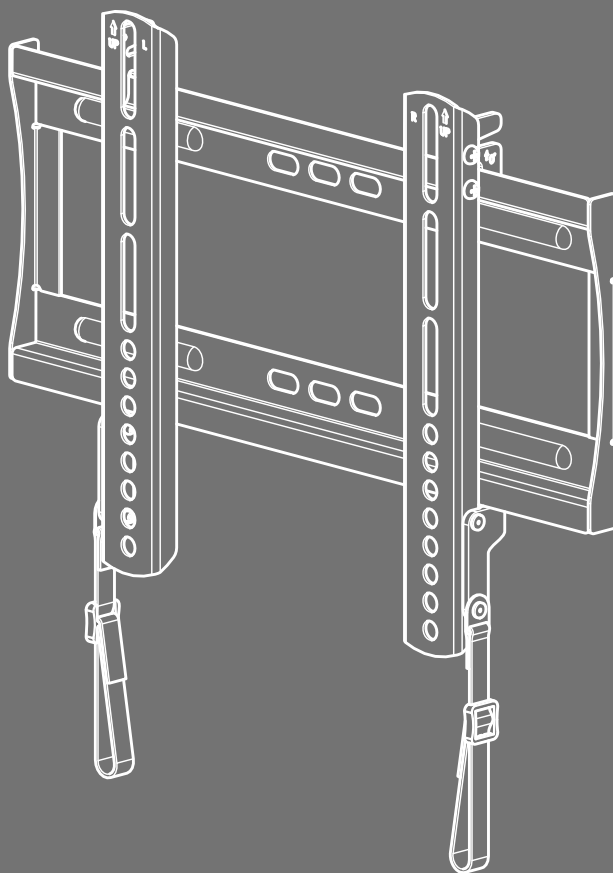




ASSEMBLY GUIDE

DX-DRTVM102

Medium Low Profile Wall Mount with Optional 5° Tilt



**For wood-stud, solid concrete, or
concrete block installation**

Safety information and specifications	2
TVs the wall mount fits	3
Tools needed	4
Parts	4
Hardware	5
Assembly instructions	6

Before using your new product, please read these instructions to prevent any damage.

Safety information and specifications



IMPORTANT SAFETY INSTRUCTIONS - SAVE THESE INSTRUCTIONS

CAUTION: Do not use this product for any purpose not explicitly specified by Dynex. Improper installation may cause property damage or personal injury. If you do not understand these directions, or have doubts

about the safety of the installation, contact Customer Service or call a qualified contractor. Dynex is not responsible for damage or injury caused by incorrect installation or use.

The weight of your TV must not exceed 50 lbs. (22.6 kg). The wall must be capable of supporting five times the weight of the TV and wall mount combined.

This product contains small items that could be a choking hazard if swallowed. Keep these items away from young children!

This product is not designed for use on metal stud walls.

Model #: DX-DRTVM102

Distributed by Best Buy Purchasing, LLC

Manufacturer: Milestone/Secura

Maximum weight: 50 lbs. (22.6 kg)

Screen size: 22 in. to 37 in. diagonal

Overall dimensions (H x W): 9.8 x 13.9 in. (25 x 35.2 cm)

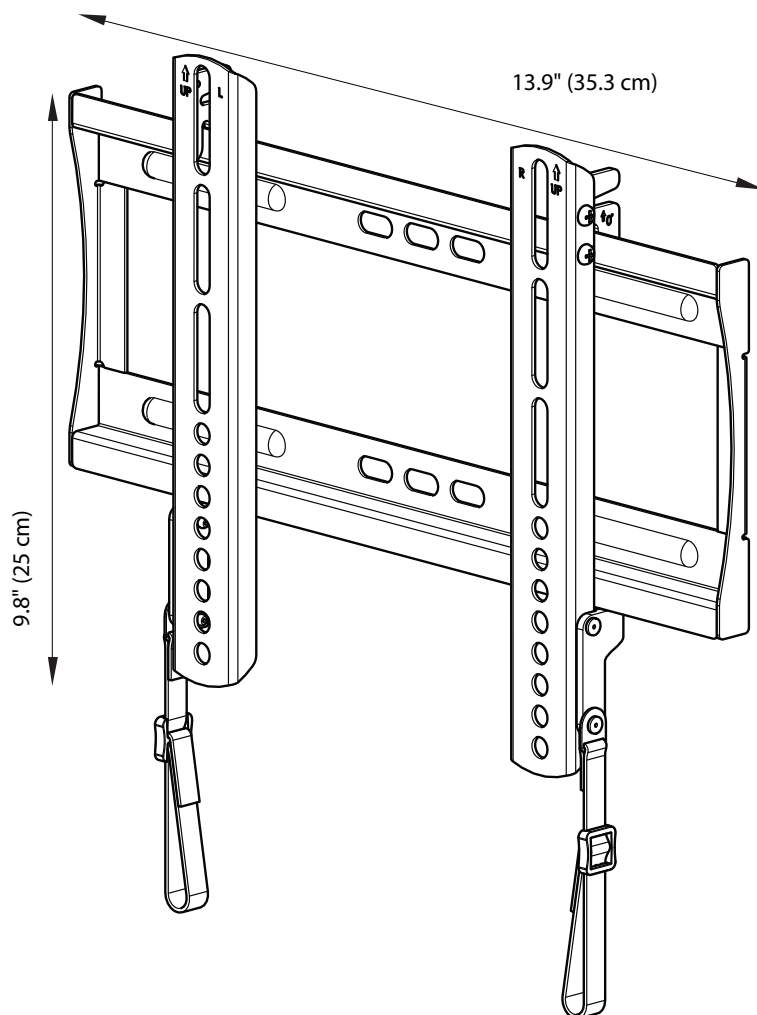
Wall-mount weight: 3 lbs. (1.36 kg)

We're here for you

www.dynexproducts.com

For customer service, call:

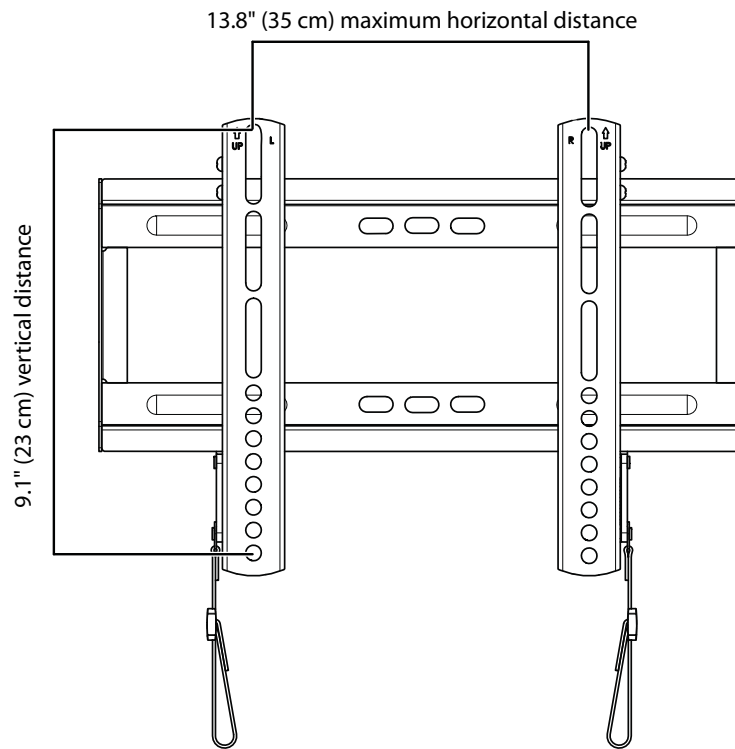
800-305-2204 (U.S./Canada markets)



Need help? Call 800-305-2204

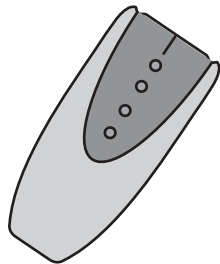
TVs the wall mount fits

The wall mount fits TVs with M4, M5, or M6 screw holes that are the following distances apart:



Tools needed

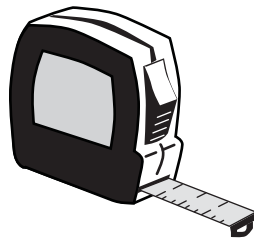
You will need the following tools to assemble your new wall mount:



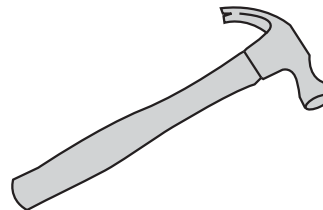
Edge-to-edge stud finder



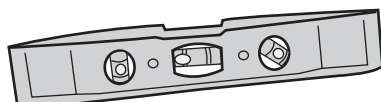
Pencil



Tape measure



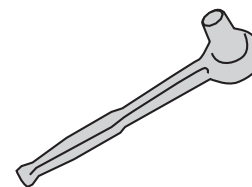
Hammer



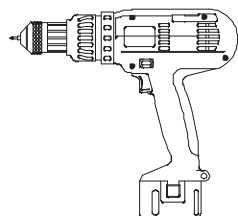
Level



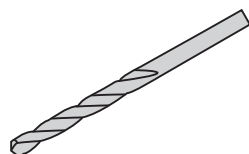
Phillips screwdriver



Socket wrench with 1/2" (13 mm) socket or adjustable wrench

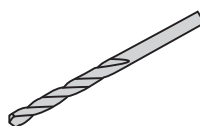


Drill

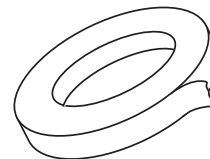


7/32" (5.5 mm) wood drill bit for wood stud wall

OR



3/8" (10 mm) masonry drill bit for concrete wall



Tape

Package contents

Make sure you have all the parts necessary to assemble your new TV wall mount:

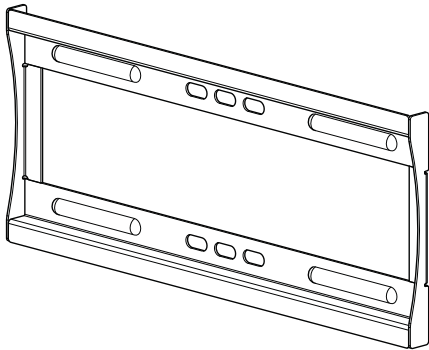
A Wall Plate (1)

B Left TV Bracket (1)

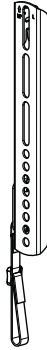
C Right TV Bracket (1)

R Wall Plate Template (1)

A Wall plate (1)



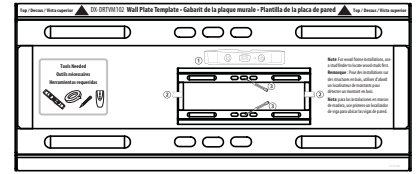
B Left TV bracket (1)



C Right TV bracket (1)



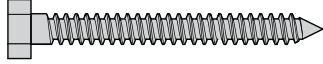

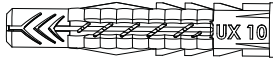




R Wall plate template (1)







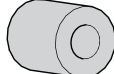


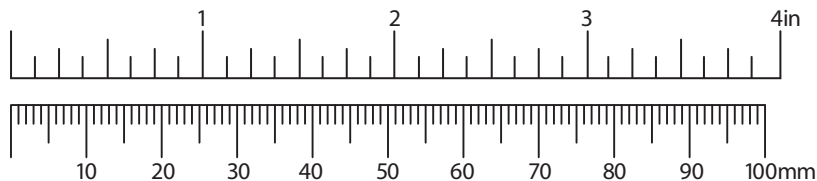
TV Hardware Bag

Note: Not all hardware will be used.

Make sure you have all the hardware necessary to assemble your new wall mount:

Label	Hardware	Qty.
D	 5/16" × 2 3/4" lag bolt	2
E	 5/16" lag bolt washer	2
F	 Concrete anchor	2
G	 M4 × 12 mm screw	4
H	 M4 × 30 mm screw	4
I	 M5 × 12 mm screw	4
J	 M5 × 30 mm screw	4

Label	Hardware	Qty.
K	 M6 × 12 mm screw	4
L	 M6 × 20 mm screw	4
M	 M6 × 35 mm screw	4
N	 M4/M5 washer	8
O	 M6 washer	4
P	 M4/M5 spacer	4
Q	 M6 spacer	4



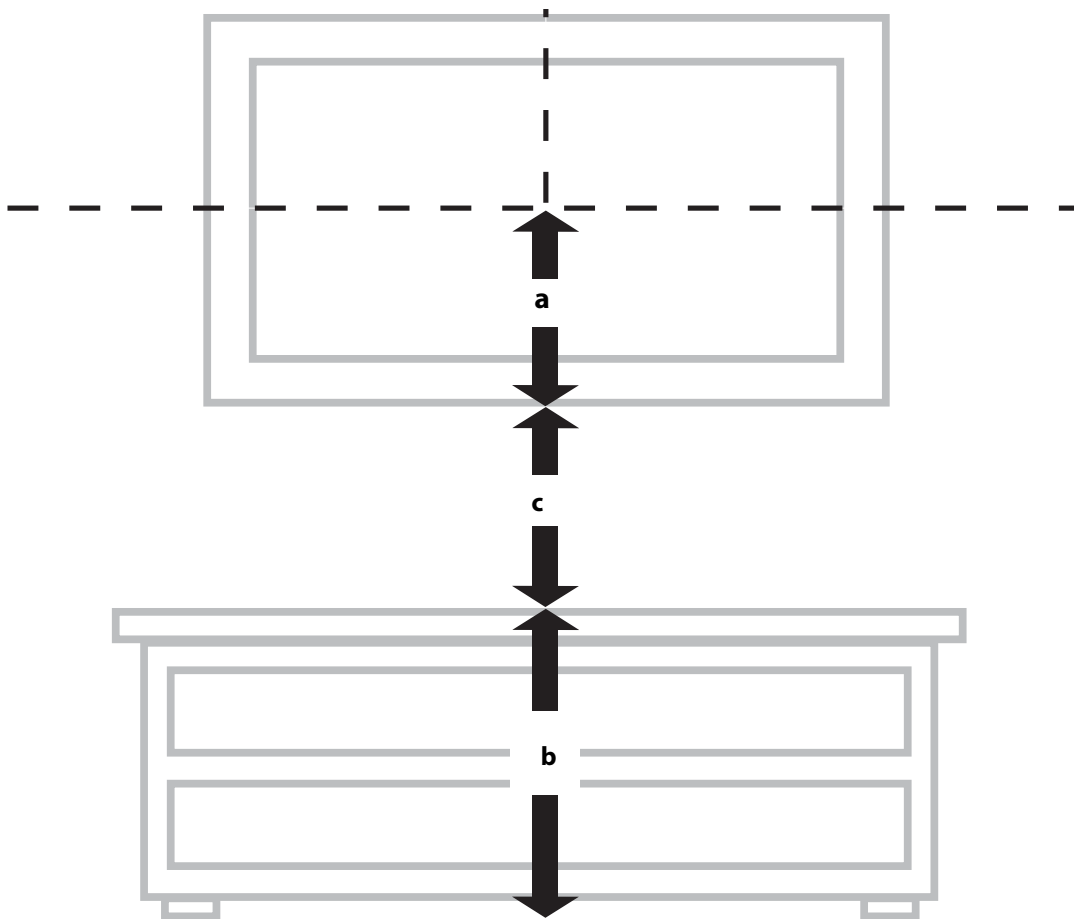
Need help? Call 800-305-2204

Step 1: Determine the wall-mount location.

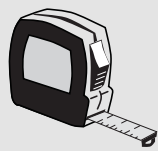
Note: For help with determining where you need to drill screw holes, use the HeightFinder™ Installation Assistant at: <http://mf1.bestbuy.selectionassistant.com/index.php/heightfinder>

The center of your TV will match the center of the wall plate (**A**). Before you drill holes in the wall:

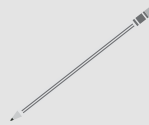
- 1 Measure the distance between the middle of one of the TV brackets and the bottom of your TV. This measurement is **a**.
- 2 If you plan to place furniture (such as an entertainment center or TV stand) under your TV, measure the height of the furniture and any items on top of the furniture. This measurement is **b**.
- 3 Measure the distance between the top of the furniture and where you want the bottom of your TV. This measurement is **c**.
- 4 Add **a + b + c**. The total measurement is the height where you want the center of the wall plate (**A**) to be on the wall.
- 5 Use a pencil to mark this spot on the wall.



You'll need:



Measuring tape



Pencil

Need help? Call 800-305-2204

Step 2 - Option 1: Installing on a wood stud wall

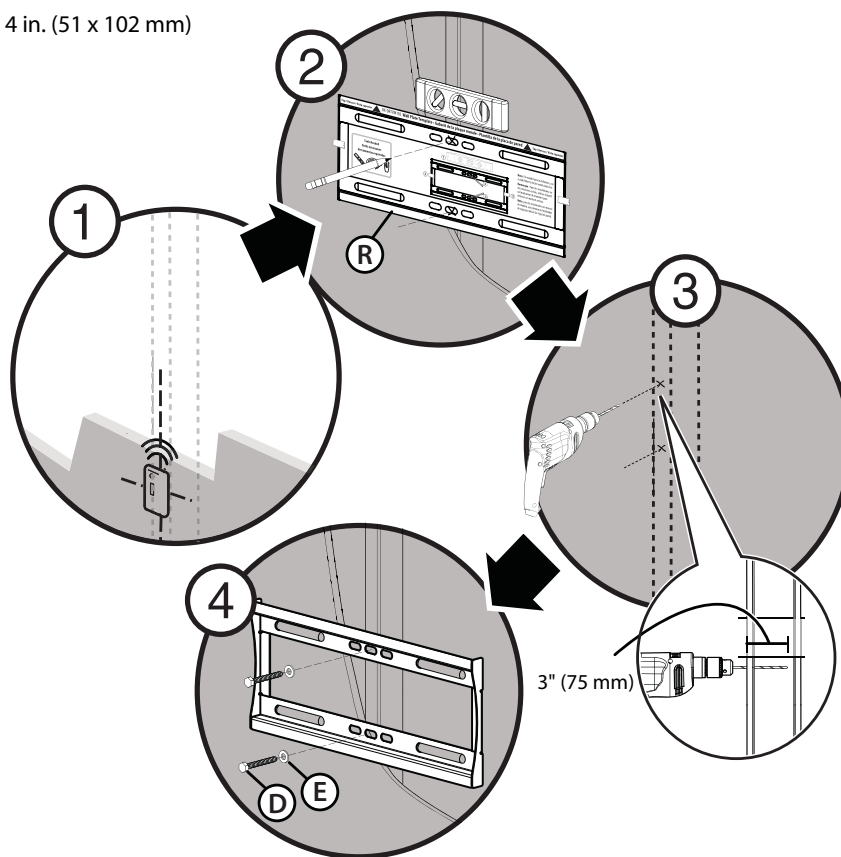
Note: Any drywall covering the wall must not exceed 5/8" (16 mm).

- 1 Locate the studs. Verify the center of the stud* with an edge-to-edge stud finder.
- 2 At the wall height you determined in the previous step, align the wall plate template (R) against the wall, make sure that it is level, then tape it to the wall. Use a pencil to mark the lag bolt locations (2), then remove the wall plate template.
- 3 Drill pilot holes to a depth of 3" (75 mm) using a 7/32" (5.5 mm) diameter drill bit.
- 4 Align the wall plate with the pilot holes, then place the washers (E) over the holes in the wall plate. Insert the lag bolts (D) through the washers, then tighten the lag bolts only until the washers are pulled firmly against the wall plate.

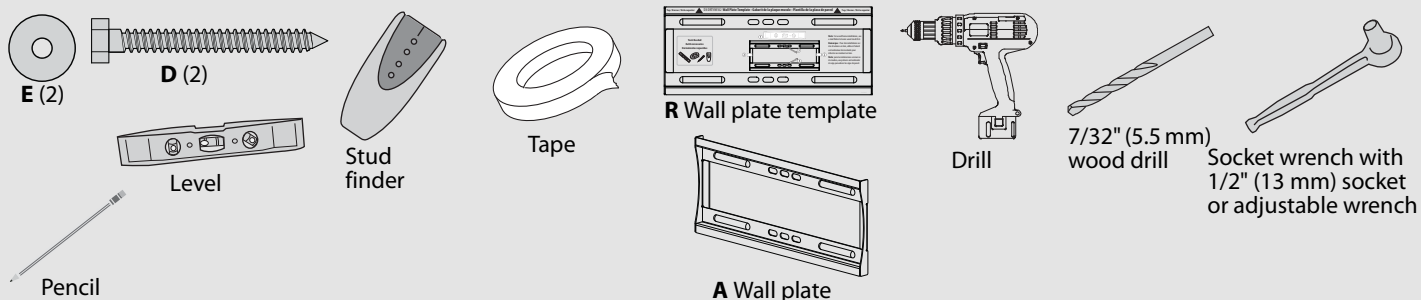


CAUTION: Avoid potential injuries or property damage! DO NOT over-tighten the lag bolts (D).

* Minimum wood stud size: common 2 x 4 in. (51 x 102 mm)
nominal 1 1/2 x 3 1/2 in. (38 x 89 mm).



You'll need:



Step 2 - Option 2: Installing on a solid concrete or concrete block wall*

Note: Mount the wall plate directly onto the concrete surface.

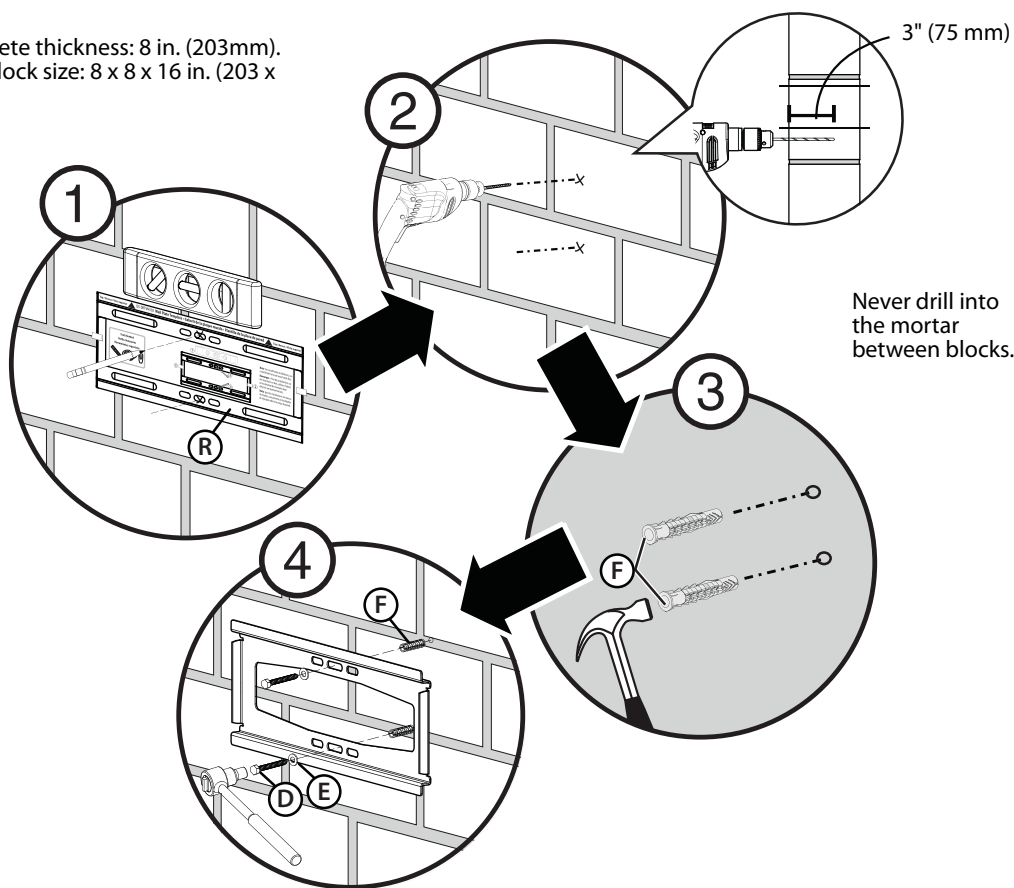
- 1 At the wall height you determined in the previous step, align the wall plate template (R) against the wall, make sure that it is level, then tape it to the wall. Use a pencil to mark the lag bolt locations (2), then remove the wall plate template.
- 2 Drill pilot holes to a depth of 3" (75 mm) using a 3/8 in. (10 mm) diameter masonry drill bit.
- 3 Insert concrete wall anchors (F) into the pilot holes and use a hammer to make sure that the anchors are seated flush with the concrete surface.
- 4 Align the wall plate with the anchors. Place washers (E) over the screw holes in the wall plate, insert lag bolts (D) through the washers, then tighten the lag bolts only until the washers are pulled firmly against the wall plate.



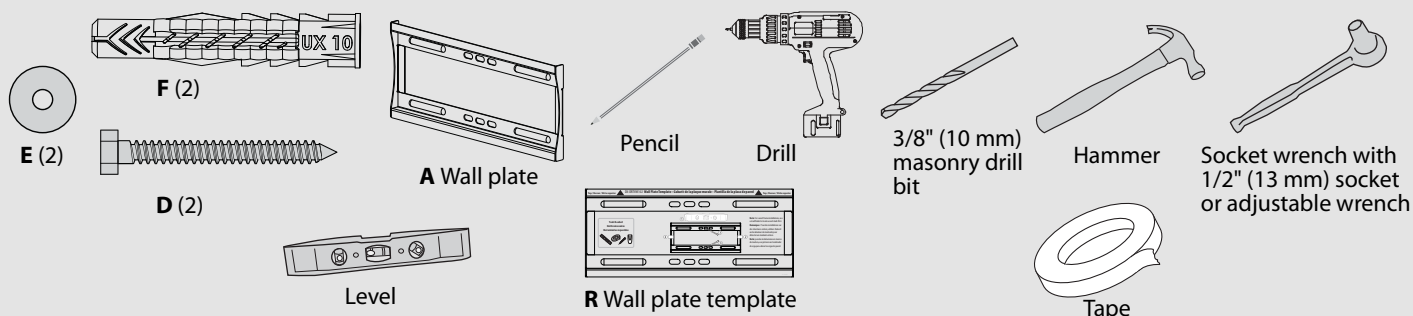
CAUTION: Avoid potential injuries or property damage. DO NOT over-tighten the lag bolts (D).

* Minimum solid concrete thickness: 8 in. (203mm).

* Minimum concrete block size: 8 x 8 x 16 in. (203 x 203 x 406 mm).



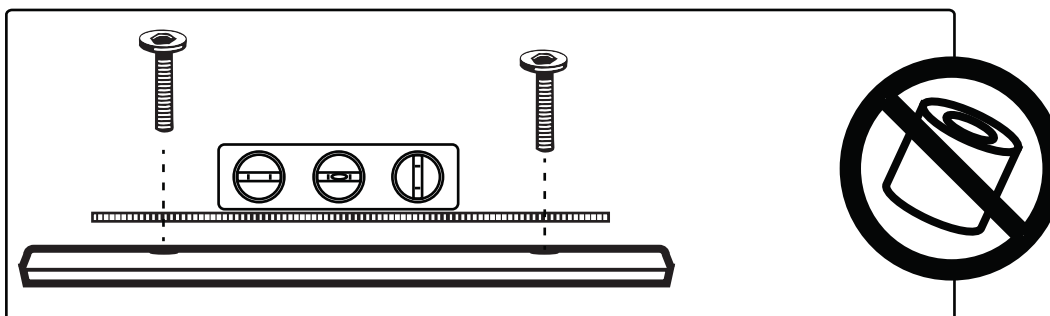
You'll need:



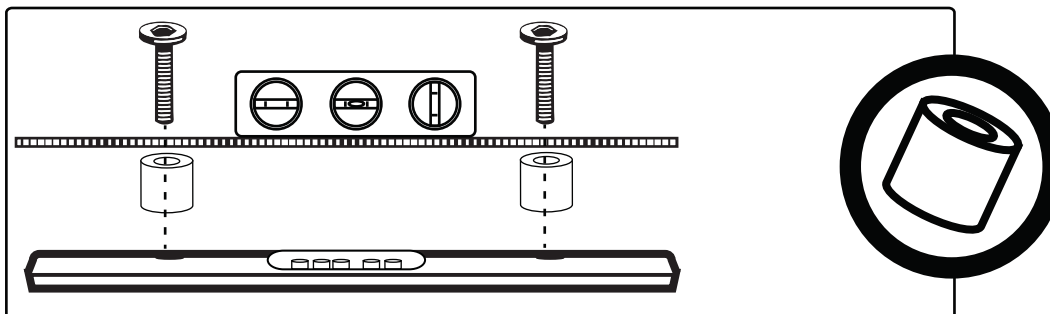
Need help? Call 800-305-2204

Step 3: Determine whether your TV has a flat back or an irregular or obstructed back

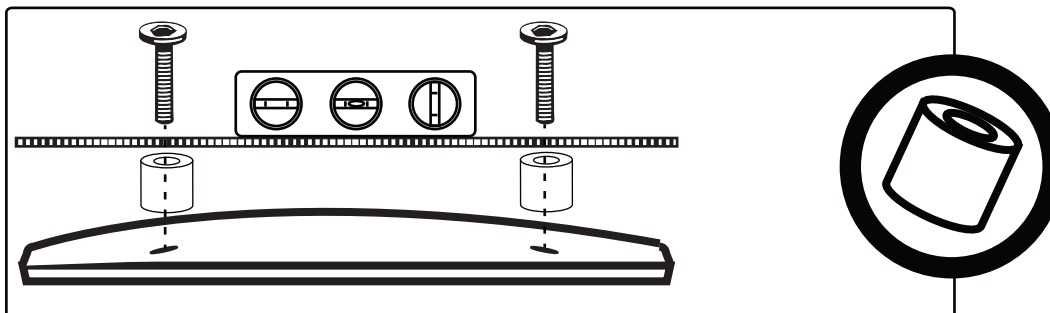
- 1 Carefully place your TV screen face-down on a cushioned, clean surface to protect the screen from damages and scratches.
- 2 If your TV has a table-top stand attached, remove the stand. See the documentation that came with your TV for instructions.
- 3 Temporarily lay the TV brackets (**B** and **C**) on the back of your TV.
- 4 Align the screw holes in the TV brackets with the mounting screw holes on your TV.
- 5 Identify which type of back your TV may have:
 - **Flat back:** The bracket lays flush against the back of your TV and does not block any jacks. You do not need spacers when assembling the wall mount.



- **Obstructed back:** The bracket blocks one or more of the jacks on the back of your TV. You will need spacers when assembling the wall mount.



- **Irregularly-shaped back:** There is a gap between the bracket and some part of the back of your TV. You will need spacers when assembling the wall mount.



- 6 Remove the TV brackets.

Step 4: Select screws and spacers

- 1 Select the hardware for your TV (screws, washers, and spacers). See the documentation that came with your TV for screw length and diameter. A limited number of TVs come with mounting hardware included. (If there are screws that came with the TV, they are almost always in the holes on the back of your TV.)

Select one of the following types of screws:

M4 × 12 mm screws (**G**)

M4 × 30 mm screws (**H**)

M5 × 12 mm screws (**I**)

M5 × 30 mm screws (**J**)

M6 × 12 mm screws (**K**)

M6 × 20 mm screws (**L**)

M6 × 35 mm screws (**M**)

Select one of the following types of washers:

M4/M5 washers (**N**)

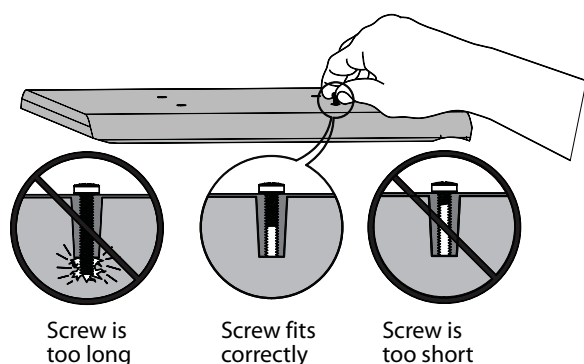
M6 washers (**O**)

For an irregular or obstructed TV back, select one of the following types of spacers:

M4/M5 spacers (**P**)

M6 spacers (**Q**)

- 2 Hand thread screws into the threaded screw holes on the back of your TV to determine the correct screw diameter and length. If your TV has an irregular or obstructed back, place a spacer between your TV back and the screw to make sure you have the correct length.



CAUTION: To avoid potential personal injuries and property damage, make sure that there are adequate threads to secure the brackets to your TV. If you encounter resistance, stop immediately and contact customer service. Use the shortest screw and spacer combination to accommodate your TV. Using hardware that is too long may damage your TV. However, using a screw that is too short may cause your TV to fall from the mount.

- 3 Remove the screws.
- 4 For a flat back TV, go to "Step 6 - Option 1: Installing on a TV with a flat back." For an irregular or obstructed back, go to "Step 6- Option 2: Installing on a TV with an irregular or obstructed back" on page 13.

Step 5: Adjusting the tilt

Note: The tilt on the left TV bracket (B) and right TV bracket (C) must be the same.

- 1 Use a Phillips screwdriver to remove the two tilt screws (S) from the outside edges of each TV bracket (B and C).
- 2 To tilt the TV forward by 5°, push the tilt brackets on the left TV bracket (B) and right TV bracket (C) down.

OR

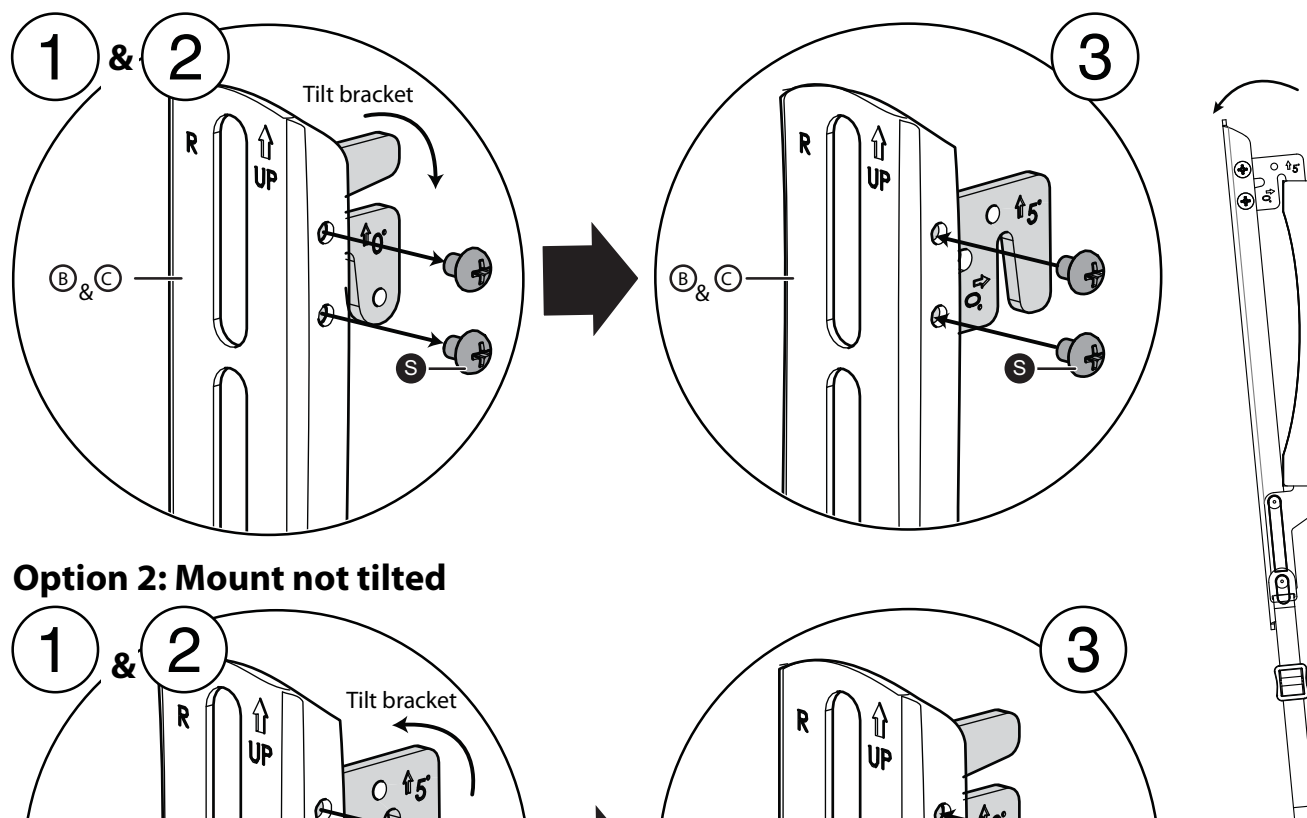
To keep the TV completely vertical, push tilt brackets on the left TV bracket (B) and right TV bracket (C) up.

- 3 Re-insert two tilt screws (S) into each TV brackets (B and C), then tighten the screws.

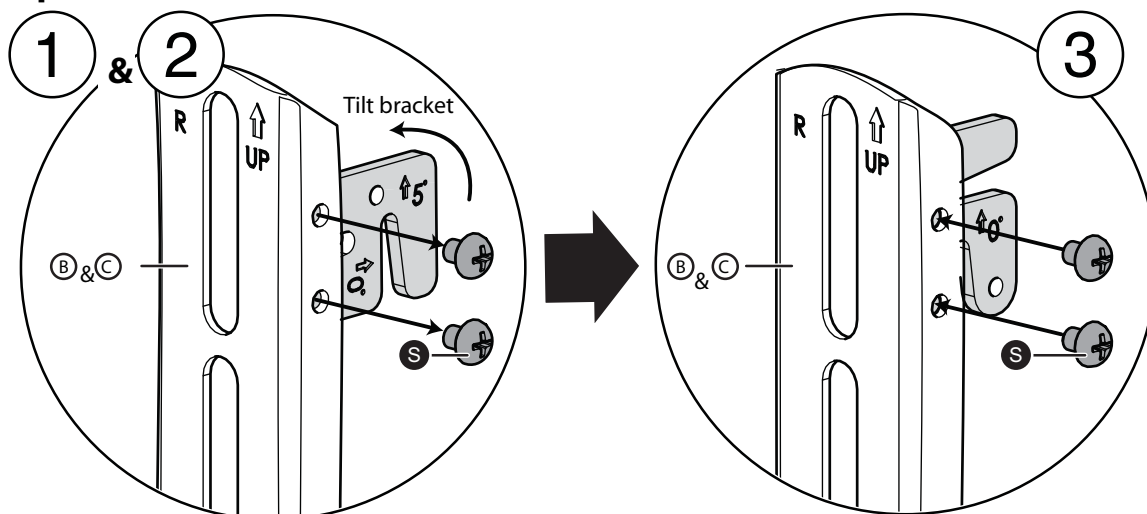


CAUTION: Do not over tighten the screws.

Option 1: Mount tilted -5°



Option 2: Mount not tilted



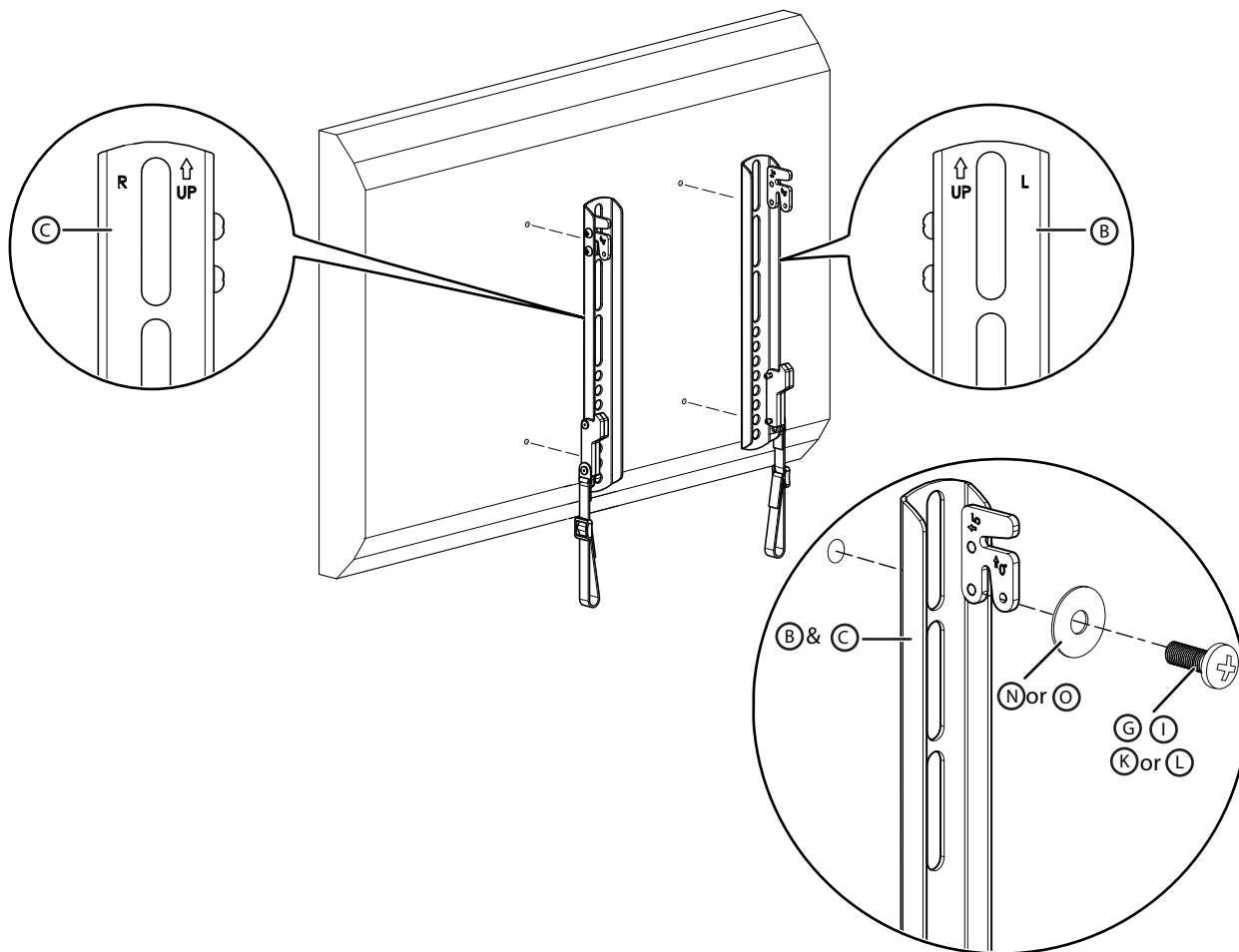
You'll need:



Phillips screwdriver

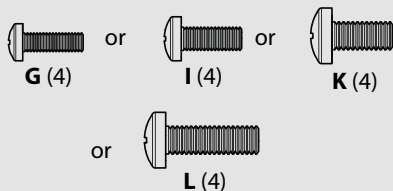
Step 6 - Option 1: Installing on a TV with a flat back

- 1 Align the holes you noted on the left TV bracket (**B**) and right TV bracket (**C**) with the screw holes on the back of your TV. The brackets are marked "R" for the right bracket and "L" for the left bracket. Make sure that the brackets are level.
- 2 Place the washers (**N** or **O**) over the holes in the TV brackets that align with the screw holes on the back of your TV, then insert the screws (**G**, **I**, **K** or **L**).
- 3 Tighten the screws until they are snug against the TV bracket. Do not over tighten.

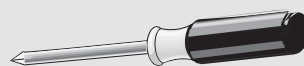
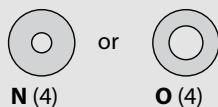


You'll need:

Screws



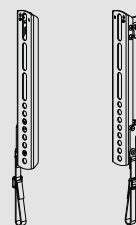
Washers



Phillips screwdriver



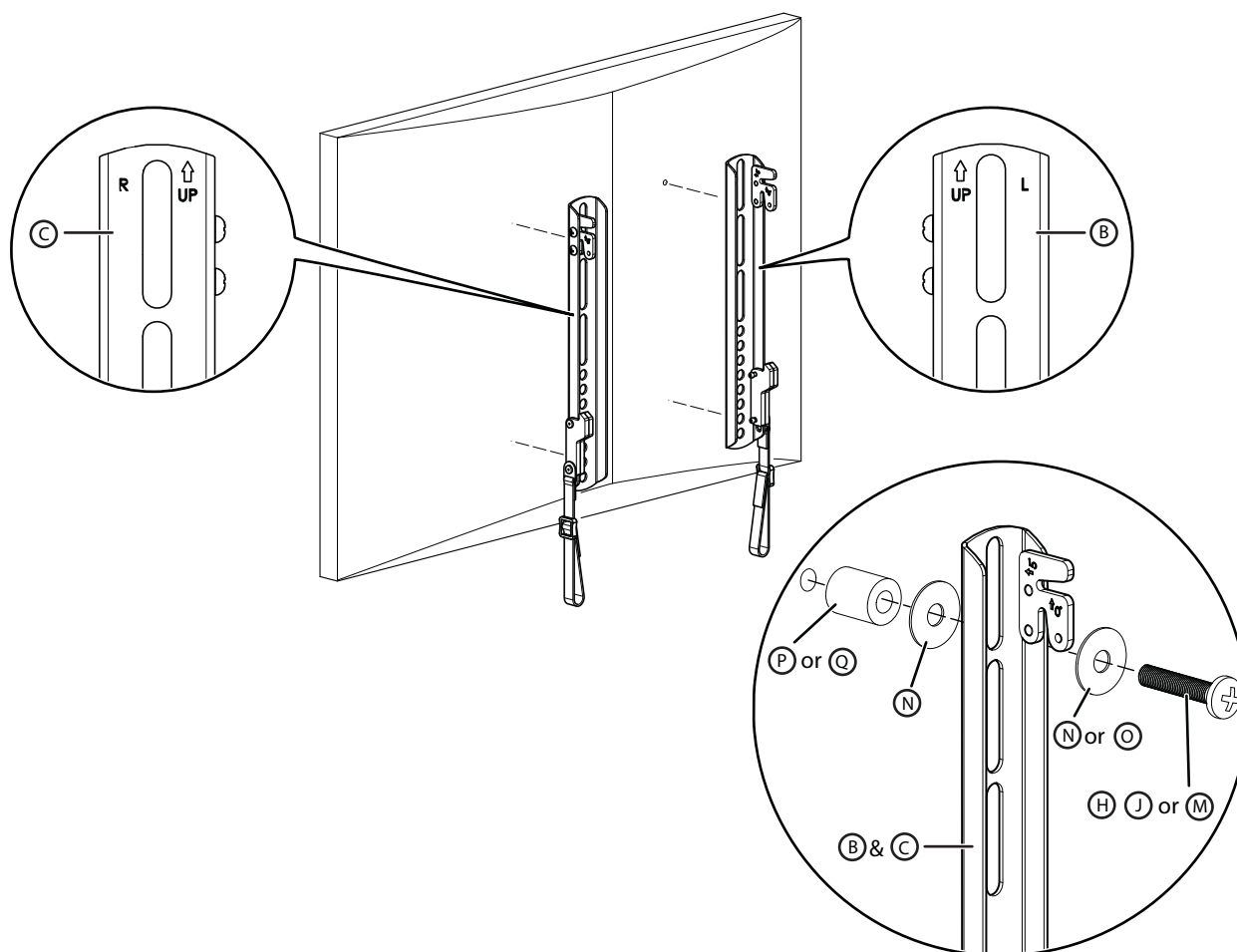
Level



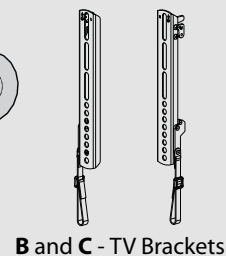
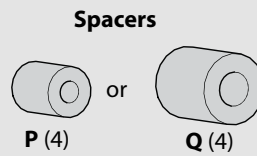
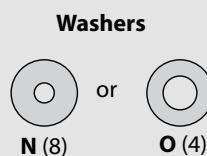
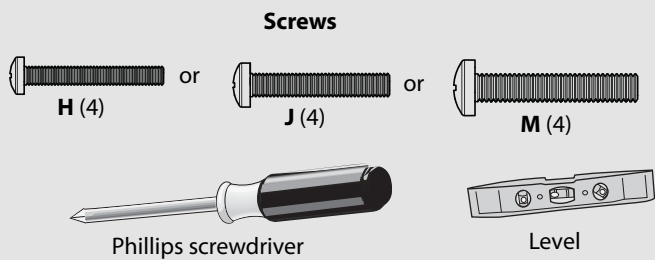
B and **C** - TV Brackets

Step 6- Option 2: Installing on a TV with an irregular or obstructed back

- 1 Place the spacers (**P** or **Q**) over the mounting holes in the back of your TV.
- 2 If you are using M4 or M5 screws, place M4/M5 washers (**N**) over the spacers.
- 1 Align the holes you noted on the left TV bracket (**B**) and right TV bracket (**C**) with the spacers. The brackets are marked "R" for the right bracket and "L" for the left bracket. Make sure that the brackets are level.
- 2 Place the washers (**N** or **O**) over the holes in the TV brackets, then insert the screws (**H**, **J**, or **M**).
- 3 Tighten the screws until they are snug against the TV bracket. Do not over tighten.

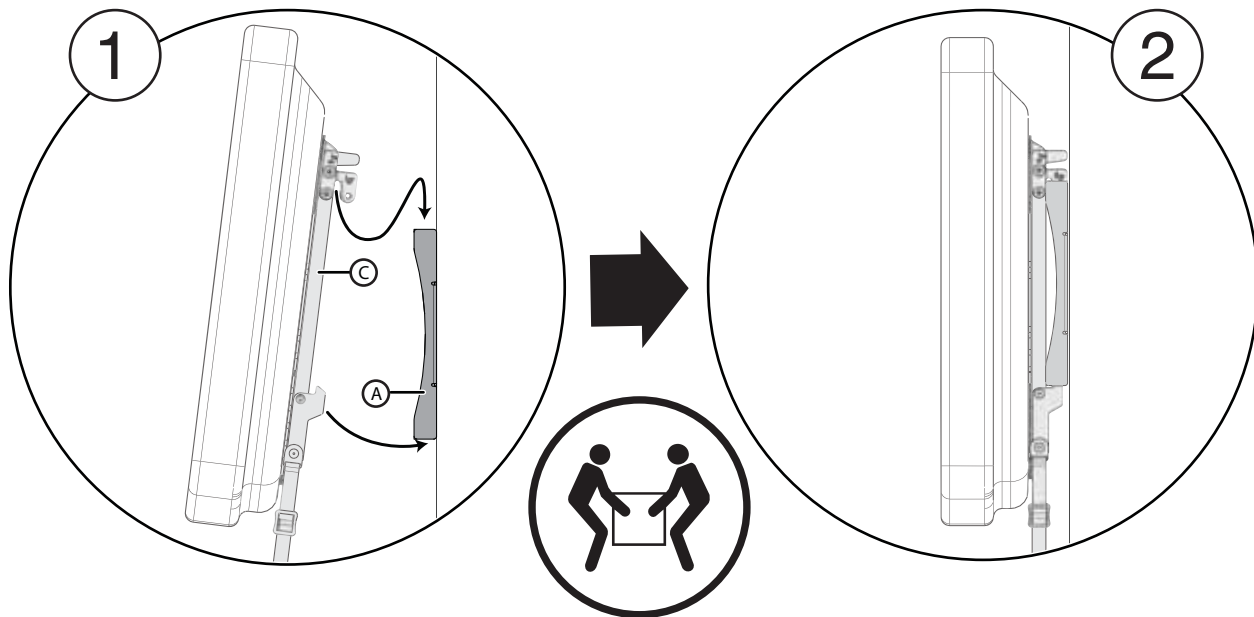


You'll need:



Step 7: Mount the TV on the wall plate

Lower the TV onto the wall plate (**A**) making sure that the hooks on the top of the left and right TV brackets (**B** and **C**) slide over the top of the wall plate (**A**) and the hooks on the bottom of the TV brackets slide under the bottom of the wall plate. Make sure that the TV is securely attached to the wall plate.



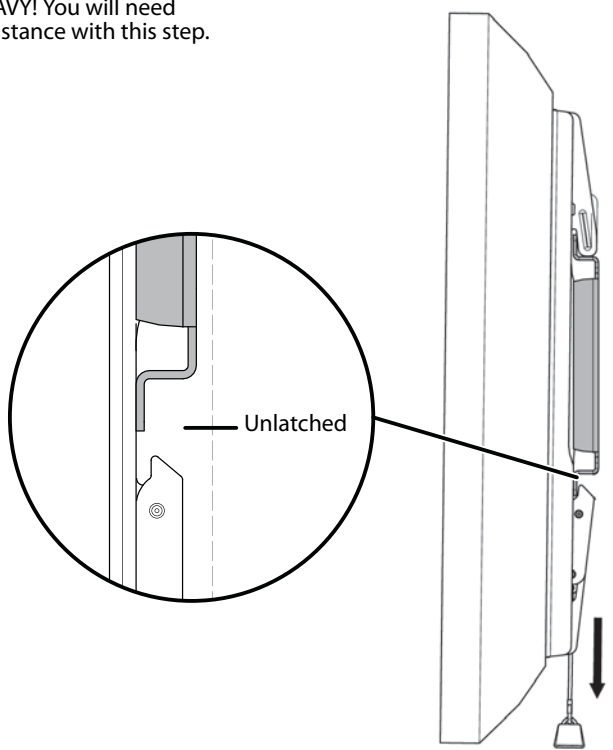
The TV is heavy. You will need assistance with this step.

Removing the TV from the wall plate

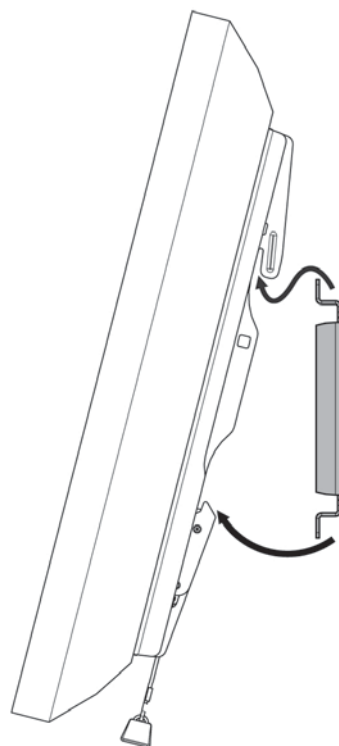
- 1 Grasp the TV by the bottom edge, then pull down on the locking cords and pull the bottom of the TV out from the wall.
- 2 Release the locking cords and lift the top of the TV from the wall bracket.



HEAVY! You will need assistance with this step.



Pull down to unlatch.



Pull bottom away from wall, then lift off the wall bracket.

For customer service, call: 800-305-2204 (U.S./Canada markets)

Need help? Call 800-305-2204



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